Title (en)

DATA ACCESSIBILITY CONTROL

Title (de)

DATENZUGÄNGLICHKEITSSTEUERUNG

Title (fr)

COMMANDE D'ACCESSIBILITÉ DE DONNÉES

Publication

EP 3066604 A1 20160914 (EN)

Application

EP 14806698 A 20141031

Priority

- GB 201319744 A 20131108
- GB 2014053243 W 20141031

Abstract (en)

[origin: GB2520061A] Disclosed is a method and apparatus for controlling the accessibility of data on a data storage 9 to a computer processor 1 that can switch context between a user context 3 and a secure context 5. The method starts by obtaining an identifier, and determining dependent on the identifier, in a secure context, whether to make data accessible in the user context. In the event that data is to be made accessible, access is provided to the data in the user context. Determining whether to make the data accessible may include passing the identifier to a security controller and making the data accessible may include controlling a map of the data storage. The identifier may be the time, location information eg GPS, host computer information, a MAC address, an IP address, network ID, SSID, GSM cell and/or user identifier. A weighting may be applied to the identifier based on the source of the identifier.

IPC 8 full level

G06F 21/10 (2013.01); **G06F 21/74** (2013.01)

CPC (source: EP GB US)

G06F 12/1416 (2013.01 - GB); **G06F 12/1483** (2013.01 - GB); **G06F 16/2272** (2018.12 - EP US); **G06F 21/10** (2013.01 - EP US); **G06F 21/6218** (2013.01 - US); **G06F 21/6281** (2013.01 - GB); **G06F 21/74** (2013.01 - EP GB US)

Citation (search report)

See references of WO 2015067924A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

GB 201319744 D0 20131225; **GB 2520061 A 20150513**; **GB 2520061 B 20160224**; CN 105706098 A 20160622; CN 105706098 B 20190910; CN 110348179 A 20191018; EP 3066604 A1 20160914; EP 3066604 B1 20220504; EP 4099192 A1 20221207; GB 201600634 D0 20160224; GB 2534693 A 20160803; GB 2534693 B 20170208; US 10592680 B2 20200317; US 2016292444 A1 20161006; WO 2015067924 A1 20150514

DOCDB simple family (application)

GB 201319744 A 20131108; CN 201480061031 A 20141031; CN 201910664292 A 20141031; EP 14806698 A 20141031; EP 22170126 A 20141031; GB 2014053243 W 20141031; GB 201600634 A 20131108; US 201415035235 A 20141031